



# City and Borough of Sitka

100 Lincoln Street • Sitka, Alaska 99835

December 21, 2005

Andy Hughes, SE Regional Planning Chief  
Department of Transportation and Public Facilities  
6860 Glacier Highway  
Juneau, AK 99801-7999

Dear Mr. Hughes:

As you know, the City and Borough of Sitka received two federal earmarks in the Federal Transportation Bill:

- **Section 1702, No. 2260 Make necessary improvements to Indian River Road in City and Borough of Sitka – \$2,000,000**
- **Section 1702, No. 3720 Sitka: Improvements to Indian River Road, including but not limited to design, engineering, permitting and construction – \$500,000**

We request these earmarks be included in the 2006-2008 State Transportation Improvement Program (STIP). Sitka unsuccessfully attempted to fund this project through the STIP for many years. It is listed in the STIP Needs List under Need ID 11085, Indian River Road Improvements.

The scope of work includes paving Indian River Road with curb and gutter and sidewalk on one side and curb and gutter and separated bike lane on other with full storm drain; paving Yaw Drive with curb and gutter both sides and full storm drain; and if budget permits paving Indian River valley residential streets. A preliminary cost estimate for this project is attached with this letter. Sitka's match will be provided with a \$280,000 appropriation from the Alaska State Legislature in 2005.

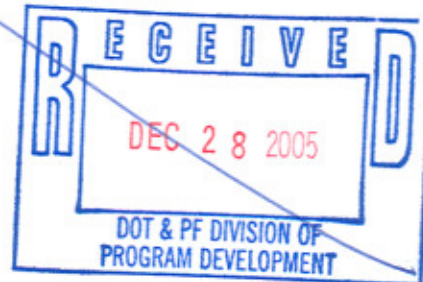
Richard Riggs, CBS Public Works Director, has discussed with Southeast Region the potential of DOTPF providing project management for the Indian River Road Improvements project. We request that DOTPF designate a project manager as soon as possible and work with CBS to determine how this project can be forward funded to be constructed in the near future, rather than several years from now. We are confident that cooperatively we can solve the funding timing issues to complete this long-overdue safety project now that funding has been identified.

Please contact Richard Riggs at 907-747-1804 ([richr@cityofsitka.com](mailto:richr@cityofsitka.com)) If any additional information is needed to proceed with this project. Thank you for your assistance in expediting this very important project for our community.

Sincerely,

  
John C. Stein, Administrator

cc: Jim Scholls, Statewide Planning, DOTPF  
Sitka Assembly  
Richard Riggs, Public Works Director  
Marlene Campbell, Government Relations Director



Providing for today...preparing for tomorrow



## Base Bid: Indian River Road And Yaw Drive Surfacing

10/1/2004

Prepared By: Tad Fujioka

Indian River Road					
24' roadway; Type I C&G & Sidewalk on one side; Rolled C&G on other side; 6' separated bike lane; Full Storm Drain; 3500 LF					
ITEM NUMBER	ITEM NAME	APPROX QTY	UNIT	UNIT COST	ITEM COST
15.01	Mobilization	1	LS	\$ 100,000.00	\$ 100,000
20.04	Unusable Excavation	1000	CY	\$ 16.00	\$ 16,000
20.06	Base Course, Grading D1 6"x39"x3500 LF	4610	TN	\$ 22.00	\$ 101,420
30.02	Sidewalk 6"x5"x3500LF	1944	SY	\$ 50.00	\$ 97,200
30.02	P.C.C. Curb and Gutter, Type 1	3500	LF	\$ 22.00	\$ 77,000
30.02	P.C.C. Rolled Curb & Gutter Type II	3500	LF	\$ 22.00	\$ 77,000
40.02	A.C. Pavement, Type II, 4"x30"x3500LF	2540	TN	\$ 150.00	\$ 381,000
55.02	Furnish and Install 12" CPP, Type S	360	LF	\$ 35.00	\$ 12,600
55.02	Furnish and Install 18" CPP, Type S	2000	LF	\$ 40.00	\$ 80,000
55.04	Construct Catch Basin Type I	30	EA	\$ 1,200.00	\$ 36,000
65.02	Construction Surveying	1	LS	\$ 16,000.00	\$ 16,000
70.03	Adjust MH to grade	3	EA	\$ 1,000.00	\$ 3,000
70.08	Adjust Mainline Valve Box to Finish Grade	3	EA	\$ 350.00	\$ 1,050
70.19	Traffic Maintenance	1	LS	\$ 15,000.00	\$ 15,000
70.23	Remove Existing Pipe	250	LF	\$ 15.00	\$ 3,750
	<b>SUBTOTAL CONSTRUCTION COST</b>				<b>\$1,017,020</b>
Yaw Drive					
24' roadway; Rolled C&G both sides; no sidewalk or bike lane; full Storm Drain; 1000 LF					
ITEM NUMBER	ITEM NAME	APPROX QTY	UNIT	UNIT COST	ITEM COST
15.01	Mobilization	1	LS	\$ 20,000.00	\$ 20,000
20.06	Base Course, Grading D1 6"x39"x3500 LF	945	TN	\$ 22.00	\$ 20,790
30.02	P.C.C. Rolled Curb & Gutter Type II	2000	LF	\$ 22.00	\$ 44,000
40.02	A.C. Pavement, Type II, 4"x30"x3500LF	590	TN	\$ 150.00	\$ 88,500
55.02	Furnish and Install 12" CPP, Type S	100	LF	\$ 35.00	\$ 3,500
55.02	Furnish and Install 18" CPP, Type S	1000	LF	\$ 40.00	\$ 40,000
55.04	Construct Catch Basin Type I	8	EA	\$ 1,200.00	\$ 9,600
65.02	Construction Surveying	1	LS	\$ 3,500.00	\$ 3,500
70.03	Adjust MH to grade	3	EA	\$ 1,000.00	\$ 3,000
70.08	Adjust Mainline Valve Box to Finish Grade	3	EA	\$ 350.00	\$ 1,050
70.19	Traffic Maintenance	1	LS	\$ 5,000.00	\$ 5,000
70.23	Remove Existing Pipe	60	LF	\$ 15.00	\$ 900
	<b>SUBTOTAL CONSTRUCTION COST</b>				<b>\$239,840</b>
	Base Bid Construction Total:				\$1,256,860
	Contingency-15% of Construction:				\$188,529
	Estimated Construction Budget:				\$1,445,389
	Design-14% of Base Construction:				\$175,960
	Total under contract:				\$1,621,349
	Administration-6% of Subtotal				\$97,281
	<b>Base Bid Project Total:</b>				<b>\$1,718,630</b>
Additive Alternate 1:					
Indian River Valley Residential Streets					
24' roadway; No C/G or sidewalk or bikelane; No Storm Drain; 5400 LF					
ITEM NUMBER	ITEM NAME	APPROX QTY	UNIT	UNIT COST	ITEM COST
15.01	Mobilization	1	LS	\$ 35,000	\$ 35,000
20.06	Base Course, Grading D1 6"x28"x5400 LF	5100	TN	\$ 22.00	\$ 112,200
40.02	A.C. Pavement, Type II, 2-1/2"x30"x3500LF	1765	TN	\$ 150.00	\$ 264,750
65.02	Construction Surveying	1	LS	\$ 3,500.00	\$ 3,500
70.03	Adjust MH to grade	13	EA	\$ 1,000.00	\$ 13,000
70.08	Adjust Mainline Valve Box to Finish Grade	10	EA	\$ 350.00	\$ 3,500
70.08	Adjust Clean out to Finish Grade	6	EA	\$ 350.00	\$ 2,100
70.19	Traffic Maintenance	1	LS	\$ 10,000.00	\$ 10,000
70.23	Remove Existing Pipe	400	LF	\$ 15.00	\$ 6,000
	<b>SUBTOTAL CONSTRUCTION COST</b>				<b>\$450,050</b>
	Contingency-15% of Construction:				\$67,508
	Estimated Construction Budget:				\$517,558
	Design-14% of Base Construction:				\$63,007
	Total under contract:				\$580,565
	Administration-6% of Subtotal				\$34,834
	<b>Additive Alternate 1 Total:</b>				<b>\$615,398</b>
	<b>Project Total:</b>				<b>\$2,334,029</b>





Indian River Road and adjoining residential roads  
Sitke



## Alaska Department of Transportation and Public Facilities Project Nomination Master Sheet

Please tell us about your project and include as much information as you can. Send the completed form to your area planner. See the map of area planners for contact information.

Name of Project Indian River Road Reconstruction

Contact Person Richard Riggs PE Sponsor City and Borough of Sitka

Phone, FAX, and e-mail 907-747-1804 richr@cityofsitka.com

Address 100 Lincoln Street Sitka, AK 99835

- ✓ What is your project? Please describe it. For instance, if it's a road or trail, how long and wide will it be? If it's a bridge, what will it span? Provide as much detail as possible.

The project consists of the reconstruction of 3,500 feet of residential collection roadway and the reconstruction of 6,400 feet of residential roads. All templates are 24 feet wide. The project includes utility adjustments, paving and sidewalk.

- ✓ Why do you want this project? Is there a safety concern? Do you need us to replace, repair, or rebuild something? Please explain.

Indian River Road serves 90 residences. Three subdivisions have come on line in the past five years and more are planned. The existing gravel surface provides an inadequate level of service. School buses and the federally funded transit buses are experiencing excessive maintenance due to rough road.

- ✓ Are parts of the project already designed or constructed? Will another agency do some of the work? If so, please explain.

The City and Borough of Sitka will manage the entire project.

- ✓ Who will use this project and how will it help them? Will it benefit health, quality of life, or the economy? Please explain.

- ✓ Who will maintain the project after it is built?

Sitka will own the project after completion.

- ✓ Who owns the land where the project will be built? Will we have to buy right-of-way or will this be donated?

Sitka owns the right of way.

- ✓ Do you have a resolution of support from a local elected body or traditional council? If so, please attach.

See attached.

- ✓ How will you help? Do you have land for right-of-way or in-kind services to donate? Will you contribute money to the project? Do you know the total dollars or percentage of total project cost to be contributed? (Please note that many types of projects now require a local match contribution.)

Local match will be arranged when project is funded by the State.

- ✓ Include any photos, a maps or graphics please.

See attached information.

Call or e-mail the DOT&PF area transportation planner assigned to your community if you have any questions.

Please mail this to the DOT&PF Regional Office that oversees transportation projects in your location.